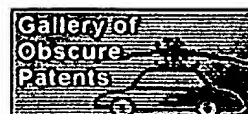


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Derwent Title: Functional chewing gum to prevent mouth odour, etc. - contains alpha-L-aspartyl-L-phenylalanine methyl ester, mouth odour preventing agent and/or anti-cariogenic agent [\[Derwent Record\]](#)**Country:** JP Japan**Kind:** A**Inventor:** OHATA KATSUMI;
SAKAI KEIICHI;
HATTORI HIDEKI;
KANETAKE YUURI;**Assignee:** AJINOMOTO CO INC
[News, Profiles, Stocks and More about this company](#)**Published / Filed:** 1992-06-19 / 1990-11-07**Application Number:** JP1990000301913**IPC Code:** A23G 3/30;**Priority Number:** 1990-11-07 JP1990000301913**Abstract:** **PURPOSE:** To improve the taste and prolong the duration time of sweetness of a chewing gum by using aspartame as a sweetener of chewing gum containing a mouth odor preventing component or anticariogenic component.**CONSTITUTION:** The objective chewing gum contains α -L-aspartyl-L-phenylalanine methyl ester and a mouth odor preventing component and/or an anticariogenic component. The α -L-aspartyl-L-phenylalanine methyl ester (aspartame) used in the above chewing gum is a stock powder of aspartame or produced by granulating or pulverizing aspartame together with a proper excipient such as dextrin, sugar or sugar alcohol or by kneading and pulverizing aspartame together with oil and fat, starch and surfactant. The mouth odor preventing component is preferably used in the form of dry powder or molten extract from the viewpoint of handleability. The anticariogenic component used in the above chewing gum is dextranase or mutanase known as a bacterial plaque decomposition enzyme.**COPYRIGHT:** (C)1992,JPO&Japio**Family:** None**Other Abstract Info:** DERABS C92-255391 DERC92-255391

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